

#14 w  
219-04



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Corney Docket No.: SIT-0106

Inventors: Esche and Nazalewicz

Serial No.: 09/054,994

Filing Date: September 18, 2001

Examiner: Not Yet Assigned

Group Art Unit: 2834

Title: Adaptive Shock and Vibration Attenuation  
Using Adaptive Isolators

I, Kathleen A. Tyrrell, Registration No. 38,350, certify that this correspondence is being depositing with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231.

On this date: March 5, 2002

*Kathleen A. Tyrrell*  
Kathleen A. Tyrrell, Registration No. 38,350

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

(XX) In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into

RECEIVED  
JAN 12 2004  
GROUP 3600

the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- ( ) In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

- ( ) Certification in Accordance with §1.97(e) is set forth below; or

- ( ) The fee of \$180.00 as set forth in §1.17(p) is attached.

- ( ) In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(i)(1).

(XX) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

- ( ) In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously

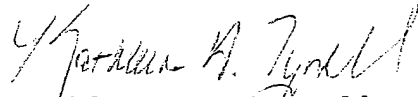
submitted to the U.S. Patent and Trademark Office in prior application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

( ) The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(XX) All listed references are in the English language.

Respectfully submitted,



Kathleen A. Tyrrell  
Registration No. 38,350

Date: March 5, 2002

Licata & Tyrrell P.C.  
66 E. Main Street  
Marlton, New Jersey 08053

(856) 810-1515

**RECEIVED**

JAN 12 2004

**GROUP 3600**

Sheet 01 of 03

Form PTO-1449 Modified

List of Patents and Publications  
Cited by Applicant  
(Use several sheets if necessary)U.S. Department of Commerce  
Patent and Trademark OfficeDocket No.  
SIT-0106Serial No.  
09/954,994Applicant  
Esche and NazalewiczFiling Date  
Sept. 18, 2001Group  
2834

## U. S. PATENT DOCUMENTS

Examiner		Document	Date	Name	Class	Subclass
	AA	4,674,725	6-23-87	Popper	248	562
	AB	4,742,998	5-10-88	Schubert	267	136
	AC	4,757,980	7-19-88	Schubert	267	136
	AD	4,777,818	10-18-88	McMurtry	73	1R
	AE	4,859,817	8-22-89	Cassani	200	61.41
	AF	4,866,854	9-19-89	Seltzer	33	558
	AG	4,942,671	7-24-90	Enderle et al.	33	559
	AH	5,052,115	10-1-91	Burdekin	33	502
	AI	5,074,052	12-24-91	McMurtry	33	559
	AJ	5,111,590	5-12-92	Park	33	502

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES	NO

EXAMINER

DATE CONSIDERED

RECEIVED

JAN 12 2004

GROUP 3600

Sheet 02 of 03



Form PTO-1449 Modified

List of Patents and Publications  
Cited by Applicant  
(Use several sheets if necessary)

U.S. Department of Commerce  
Patent and Trademark Office

Docket No.  
SIT-0106

Serial No.  
09/954,994

Applicant  
Esche and Nazalewicz

Filing Date  
Sept. 18, 2001

Group  
2834

## U. S. PATENT DOCUMENTS

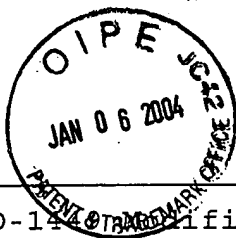
Examiner		Document	Date	Name	Class	Subclass
	AK	5,174,552	12-29-92	Hodgson et al.	267	140.11
	AL	5,179,525	1-12-93	Griffis et al.	364	512
	AM	5,319,858	6-14-94	Coy	33	561
	AN	5,412,880	5-9-95	Raab	33	503
	AO	5,428,446	6-27-95	Ziegert et al.	356	358
	AP	5,533,271	7-9-96	Callaghan et al.	33	502
	AQ	5,647,136	7-15-97	Jostlein	33	502
	AR	5,681,981	10-28-97	McMurtry	73/1	J
	AS	5,720,209	2-24-98	Bailey et al.	82	152
	AT	5,767,380	6-16-98	Haas	73	1.79

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO	

EXAMINER

DATE CONSIDERED

**RECEIVED**

JAN 12 2004

**GROUP 3600**

Sheet 03 of 03

Form PTO-1440, Modified

List of Patents and Publications  
Cited by Applicant  
(Use several sheets if necessary)U.S. Department of Commerce  
Patent and Trademark OfficeDocket No.  
SIT-0106Serial No.  
09/954,994Applicant  
Esche and NazalewiczFiling Date  
Sept. 18, 2001Group  
2834

## U. S. PATENT DOCUMENTS

Examiner		Document	Date	Name	Class	Subclass
	AU	5,791,843	8-11-98	Dreier	409	218
	AV	5,887,356	3-30-99	Sheldon	33	556
	AW	5,909,939	6-8-99	Fugmann	33	503
	AX	5,954,169	9-21-99	Jensen	188	378
	AY	6,029,959	2-29-00	Gran et al.	267	136
	AZ	6,086,283	7-11-00	Ziegert	403	57
	BA	6,205,839	3-27-01	Brogårdh et al.	73	1.79

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO	

EXAMINER

DATE CONSIDERED

RECEIVED BY THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Paper: Information Disclosure Statement  
(in duplicate w/Certificate of  
Mailing stamp); Form PTO 1449 and  
references listed attached thereto.

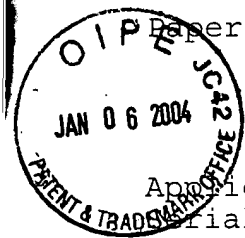
Applicant(s): Esche and Nazalewicz  
Serial No.: 09/954,994  
Filed: September 18, 2001  
Docket No.: SIT-0106

Date Sent: March 5, 2002

RECEIVED

JAN 12 2004

GROUP 3600



**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Esche and Nazalewicz

Docket No.

SIT-0106

Serial No.

09/954,994

Filing Date

September 18, 2001

Examiner

Melody M. Burch

Group Art Unit

3683

Invention:

ADAPTIVE SHOCK AND VIBRATION ATTENUATION USING ADAPTIVE ISOLATORS

JAN 06 2004

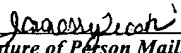
PATENT &amp; TRADEMARK OFFICE

I hereby certify that the following correspondence:

Copy of Information Disclosure Statement filed March 5, 2002

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

January 6, 2003*(Date)*Jane Massey Licata*(Typed or Printed Name of Person Mailing Correspondence)*  
*(Signature of Person Mailing Correspondence)*EV402354608US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**